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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/540,917	07/21/2005	Massimo Bergamasco	05087	8661	
23338 7	7590 08/23/2006	EXAMINER		INER	
DENNISON, SCHULTZ & MACDONALD			FULTON, CHR	FULTON, CHRISTOPHER W	
SUITE 105	7 KING STREET TE 105		ART UNIT	PAPER NUMBER	
ALEXANDRIA, VA 22314			2859		
			DATE MAILED: 08/23/2006	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

	A 11 41 51					
	Application No.	Applicant(s)				
Office Action Summan	10/540,917	BERGAMASCO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Christopher W. Fulton	2859				
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING [- Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION .136(a). In no event, however, may a reply be tired will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. 8 133).				
Status						
1) Responsive to communication(s) filed on						
	—· is action is non-final.					
·—	_					
closed in accordance with the practice under	•					
Disposition of Claims	•					
4)⊠ Claim(s) <u>1-13</u> is/are pending in the application	n					
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-13</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Examin						
10)⊠ The drawing(s) filed on 29 June 2005 is/are:		by the Evaminer				
Applicant may not request that any objection to the	•	•				
Replacement drawing sheet(s) including the corre	• • • • • • • • • • • • • • • • • • • •	• •				
11) The oath or declaration is objected to by the E						
Priority under 35 U.S.C. § 119		,				
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119/a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the pri						
application from the International Burea		· ·				
* See the attached detailed Office action for a lis	st of the certified copies not receive	ed.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 	Paper No(s)/Mail Day 5) Notice of Informal F	ate Patent Application (PTO-152)				
Paper No(s)/Mail Date 6/29/05.	6) Other:	and the second of the second o				

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Art Unit: 2859

DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: The specification, including the claims, contain grammatical errors. In the specification at page 3 line 24 "It is therefore object of" and in claim 4 line 3 "larger cross section alternated to" are two examples where the grammar needs correction.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 2, and 7-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Kramer et al.

The device as claimed is disclosed by Kramer et al with a device for measuring the relative orientations of various portions of an object (including human features) with at least one goniometric sensor and at least one constraint generator for each goniometric sensor where the constraint generator being a flexible elongated element with a low flexional stiffness in a first plane and high flexional stiffness in a second plane orthogonal to the first plane as well as having high stiffness to torsion and tensile stress (see col. 8 lines 46-57 as well as the figures).

Allowable Subject Matter

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4. Claims 3-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher W. Fulton whose telephone number is (571) 272-2242. The examiner can normally be reached on M-Th 5:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or \$71-272-1000.

Christopher W. Fulton Primary Examiner Art Unit 2859